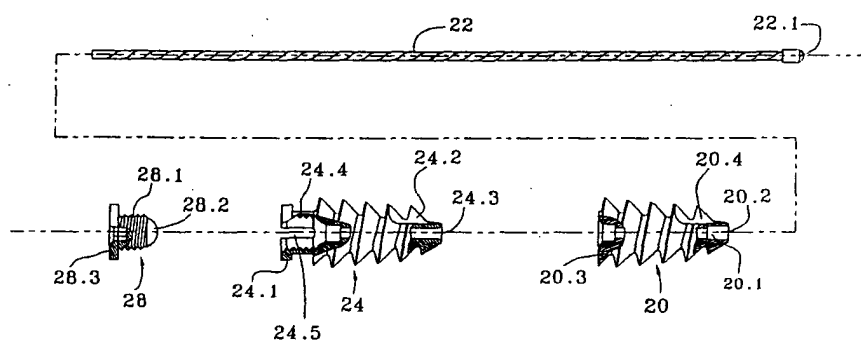
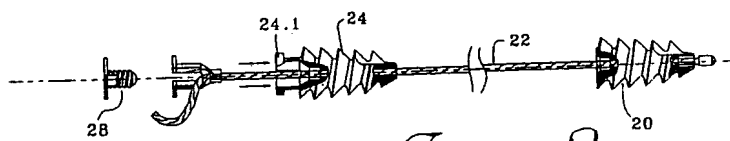


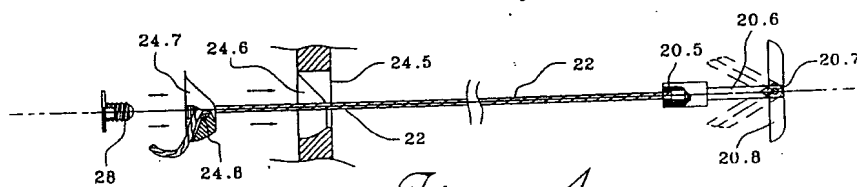
*Fig. 1*



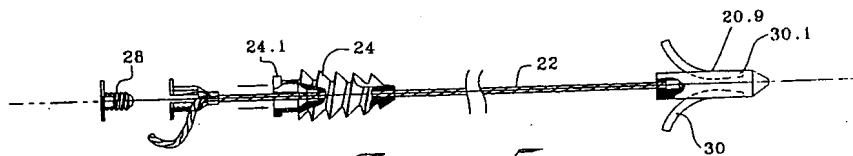
*Fig. 2*



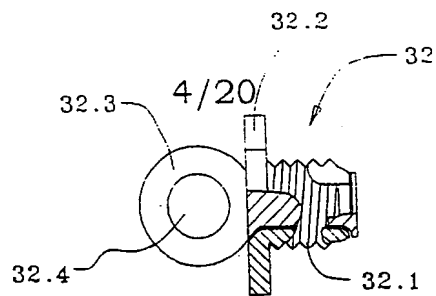
*Fig. 3*



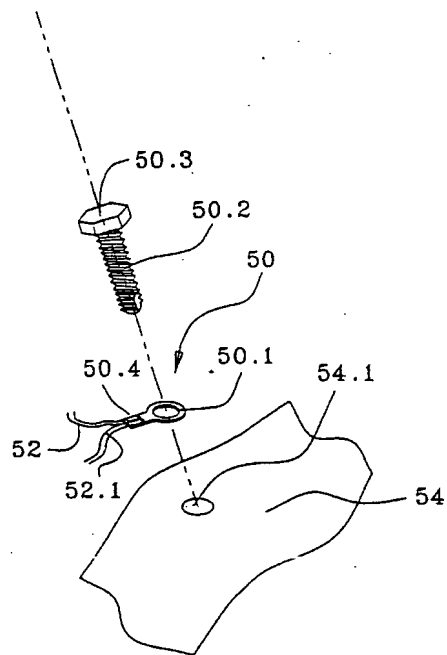
*Fig. 4*



*Fig. 5*

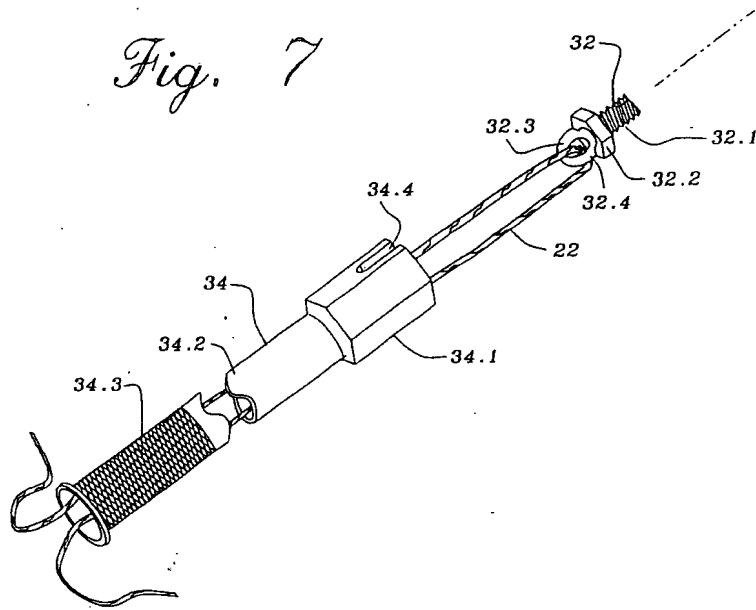


*Fig. 6A*

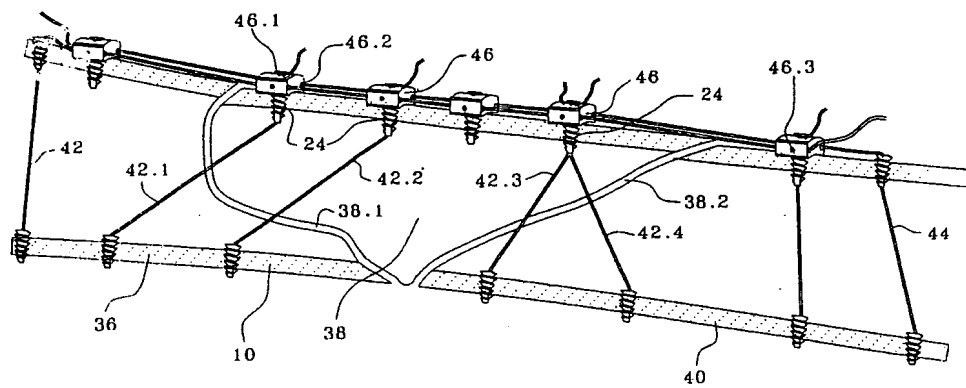


*Fig. 6B*

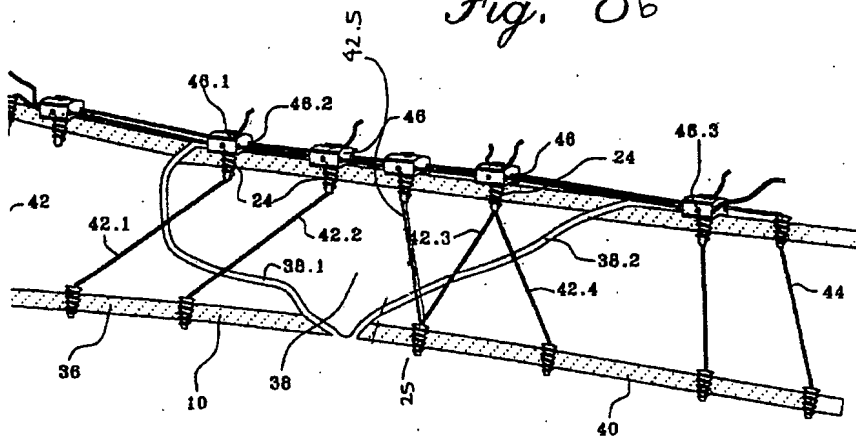
*Fig. 7*

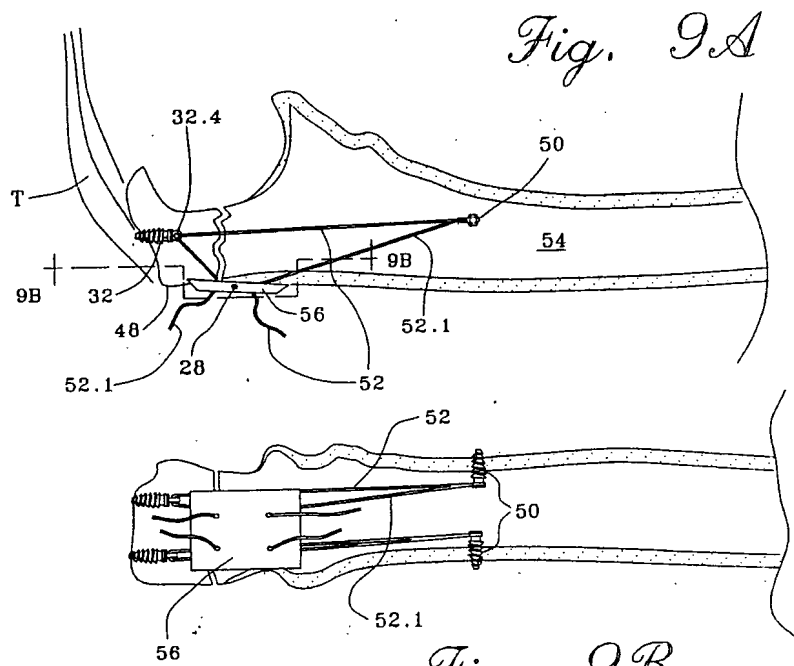


*Fig. 8a*

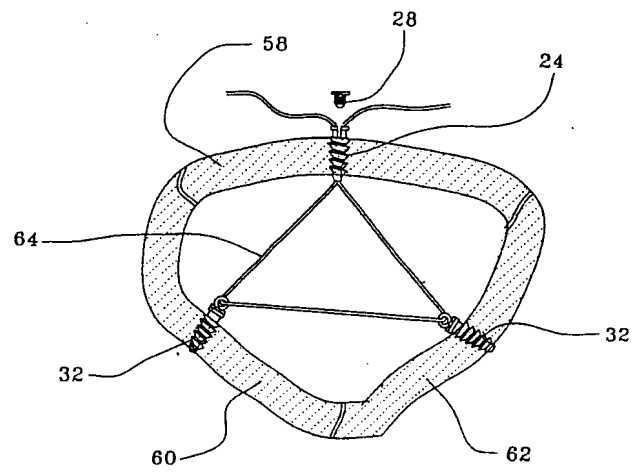


*Fig. 8b*

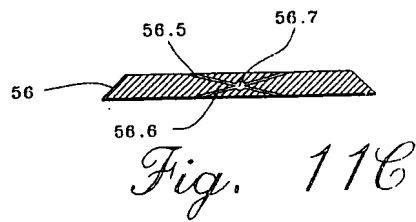
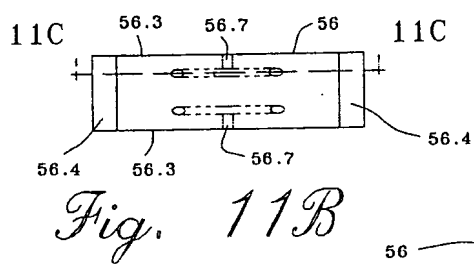
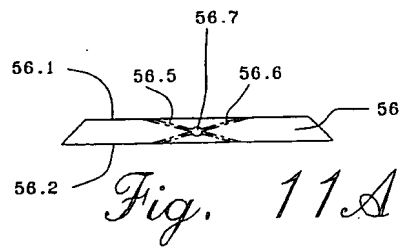




*Fig. 9B*



*Fig. 10*



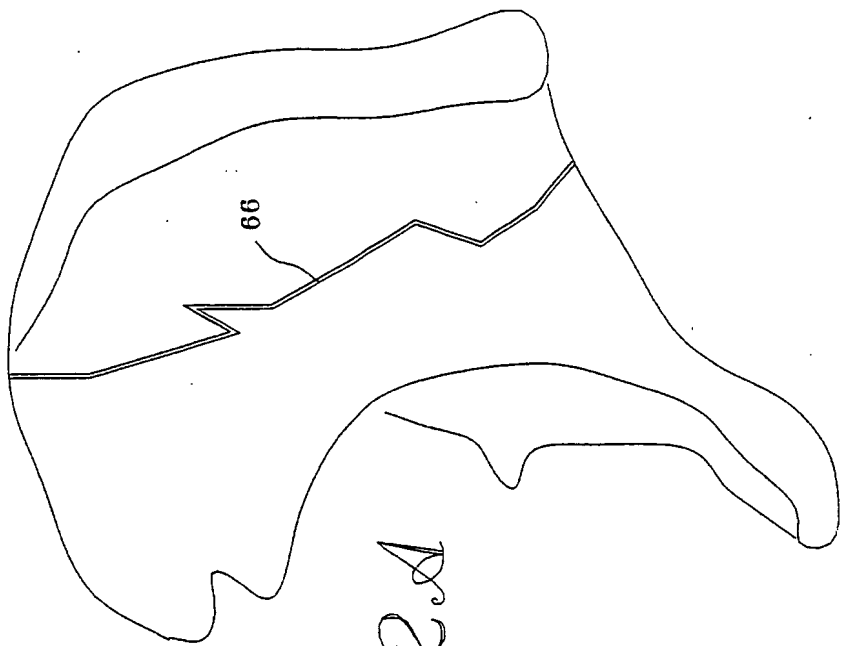
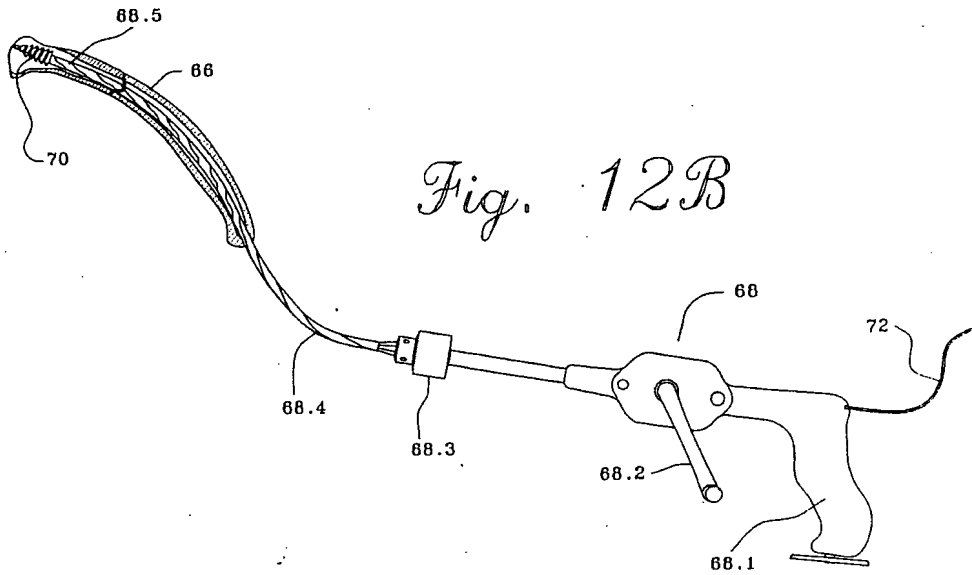
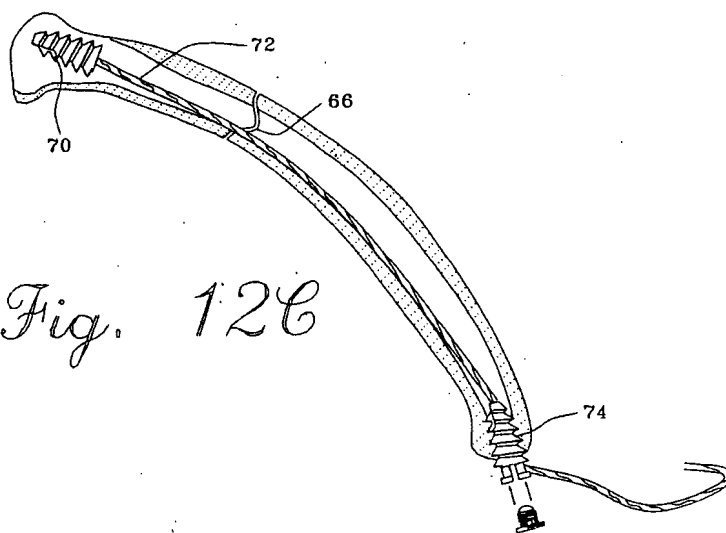


Fig. 12A





*Fig. 12C*

*Fig. 13A*

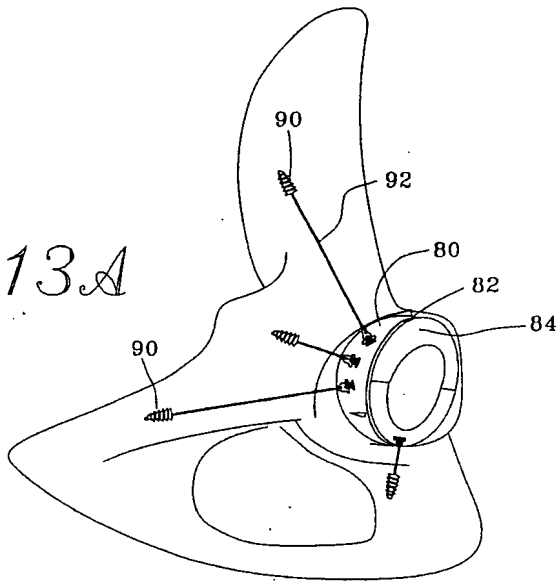
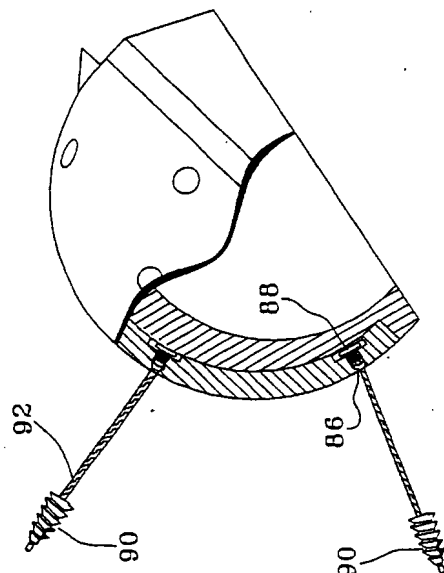
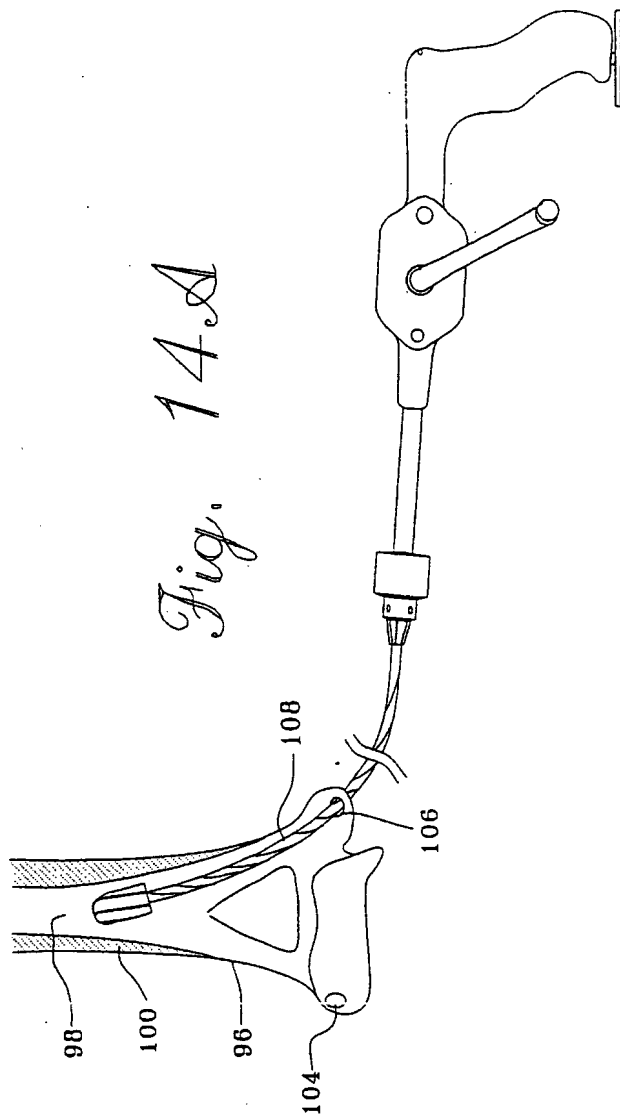
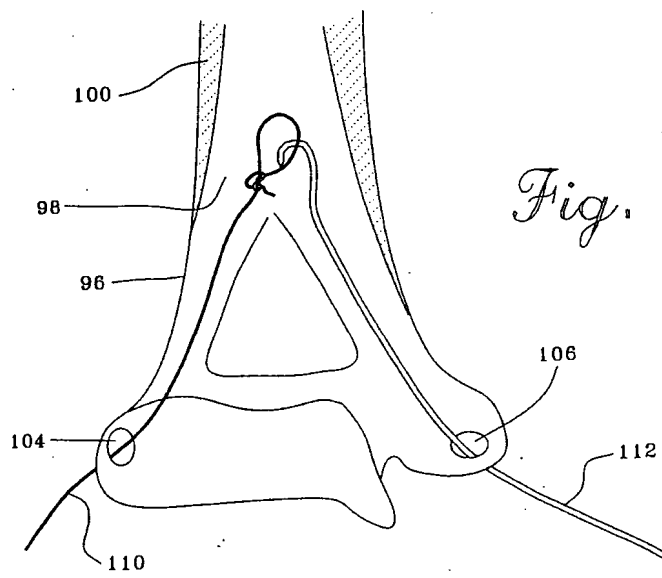


Fig. 13B

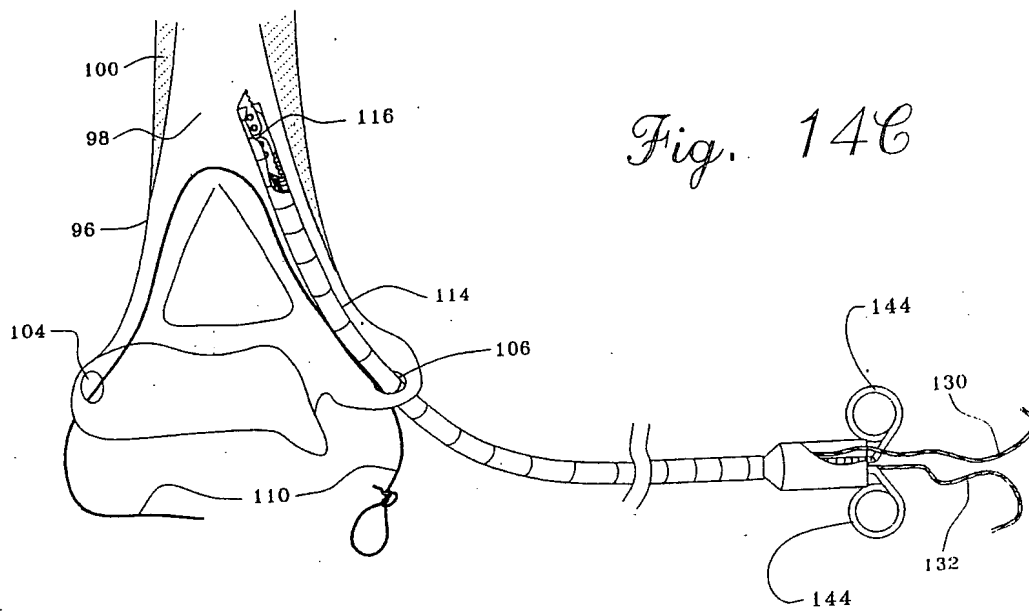


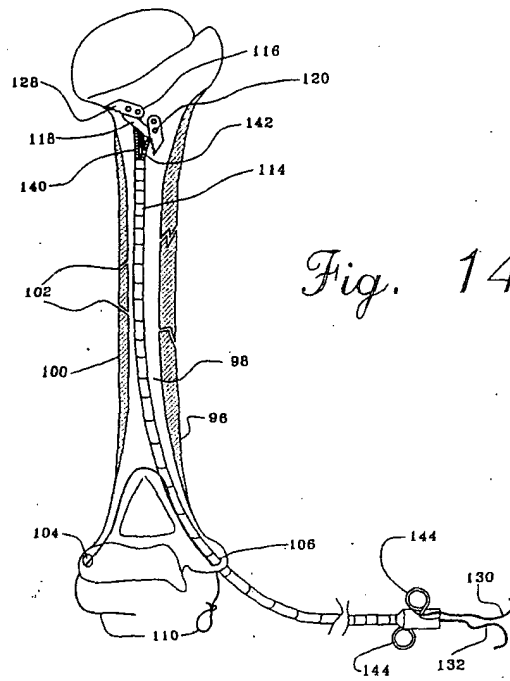
*Fig. 14A*





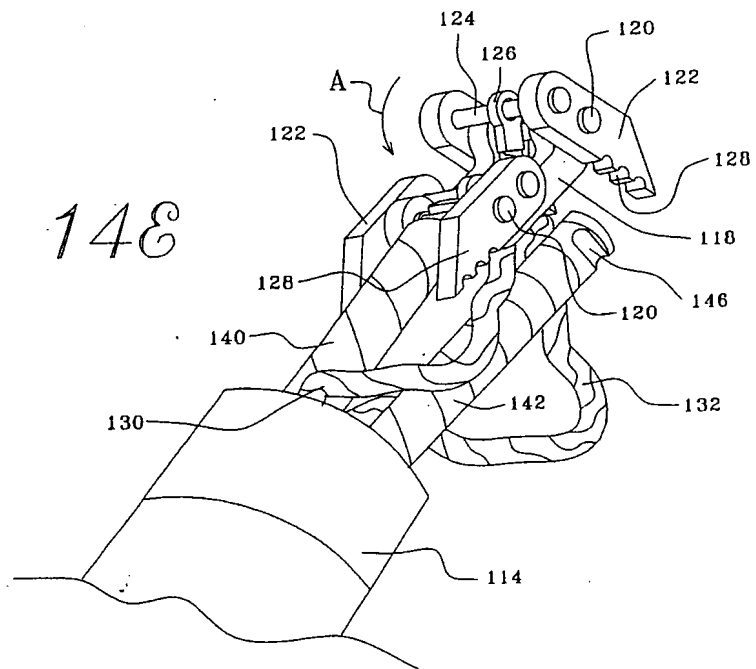
*Fig. 14B*

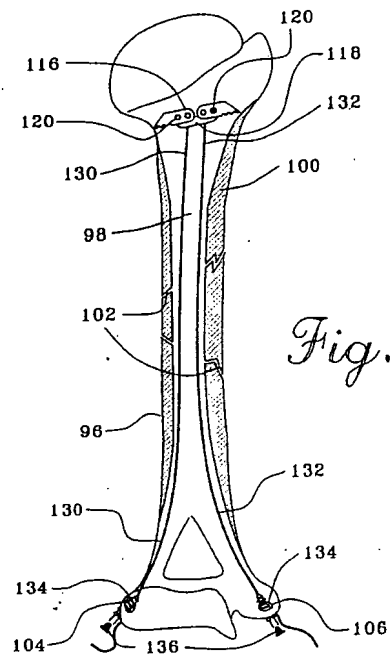




*Fig. 14D*

*Fig. 14E*





*Fig. 14F*

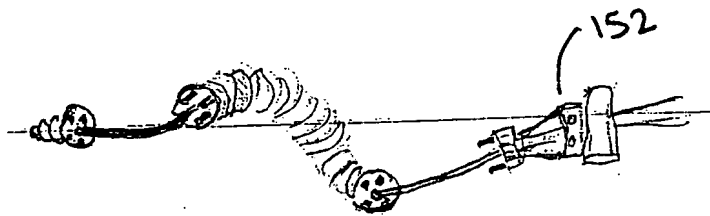


FIGURE 15A

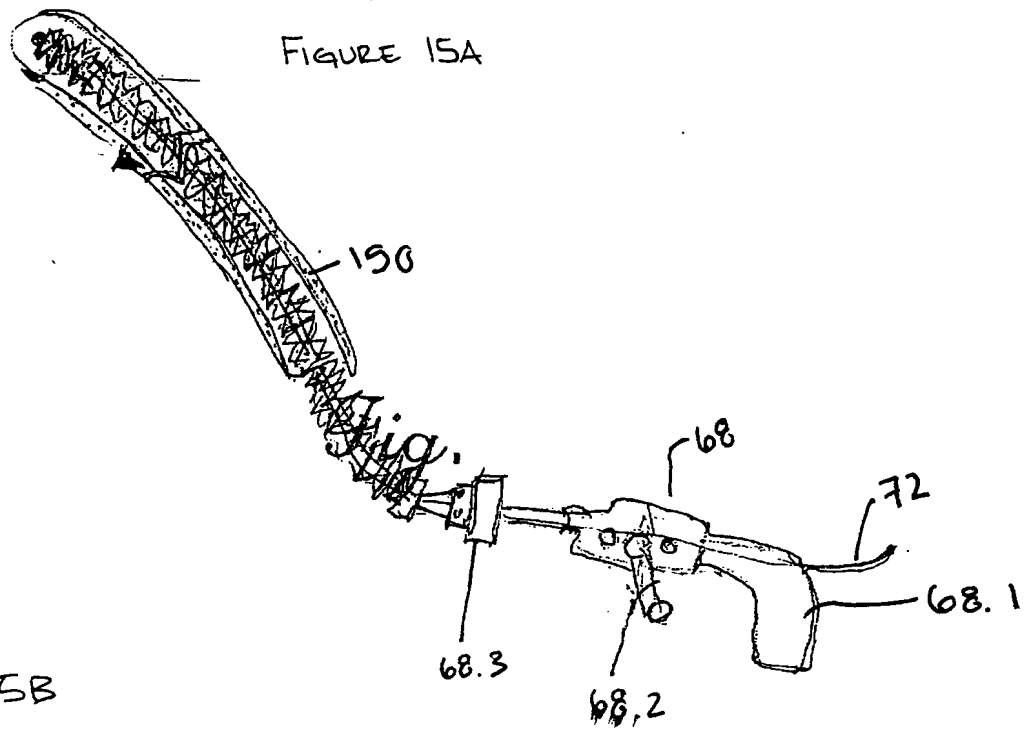


FIGURE 15B

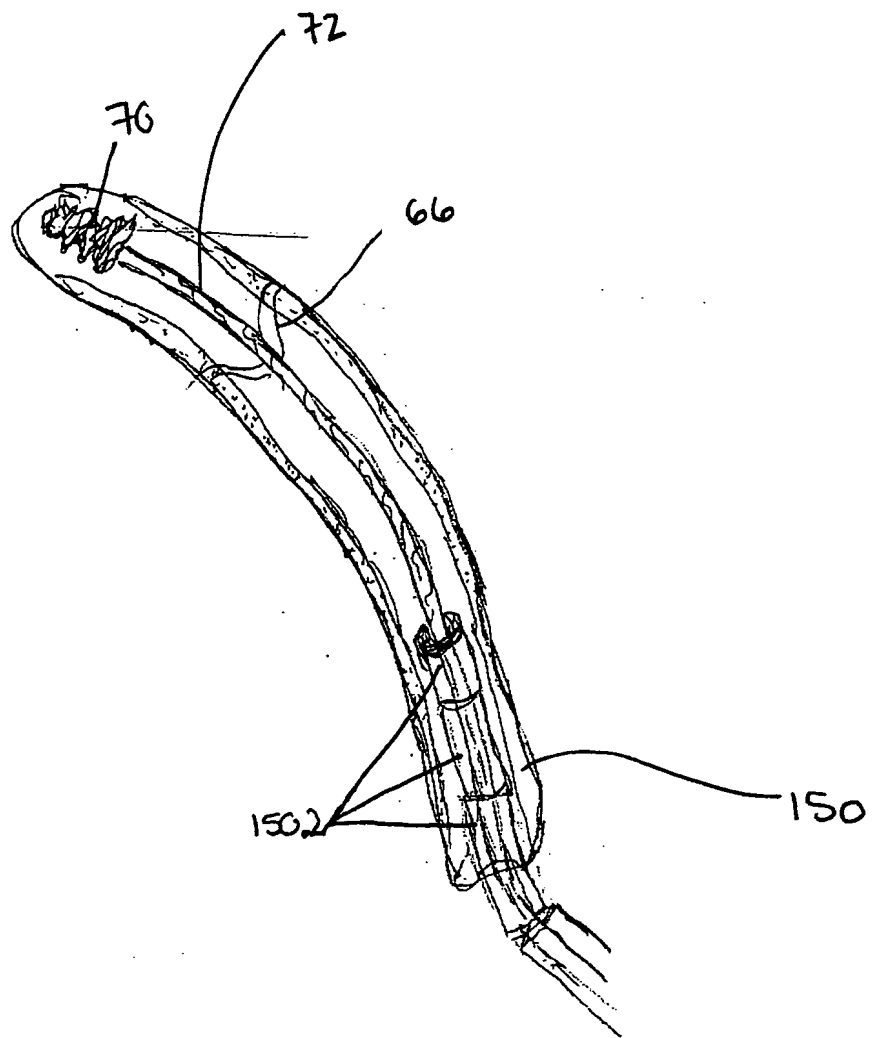


FIGURE 15C

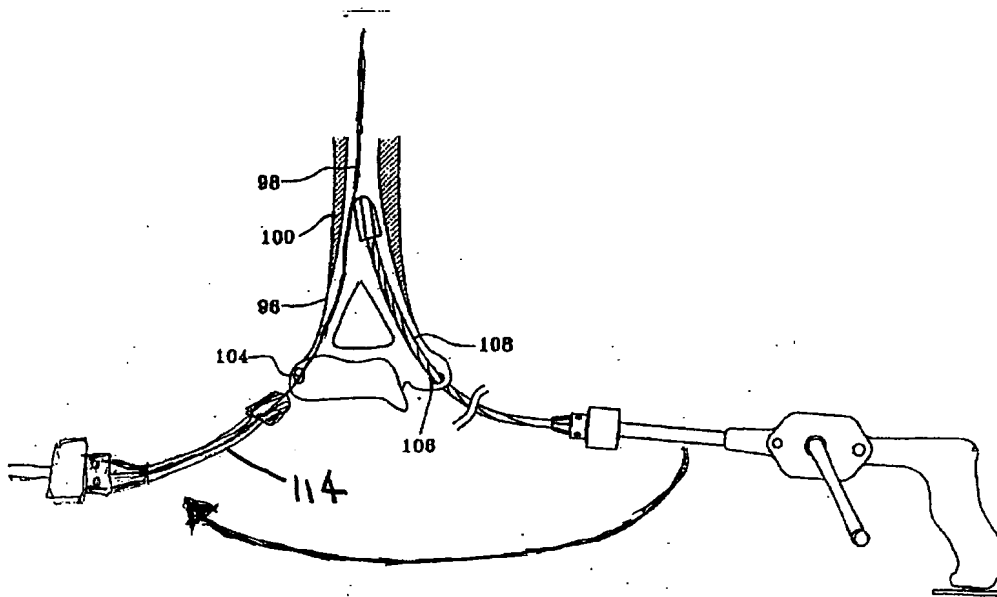


FIGURE 16A

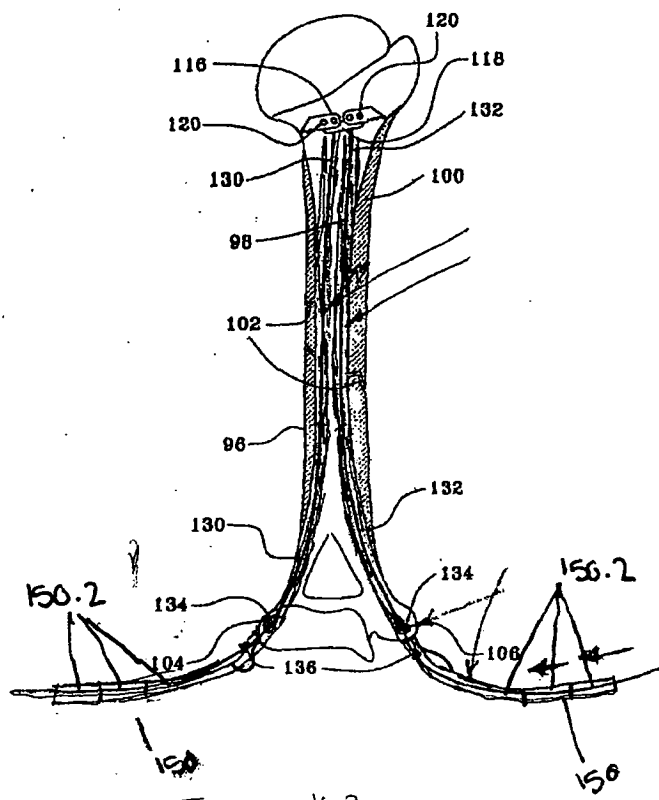


FIGURE 16B

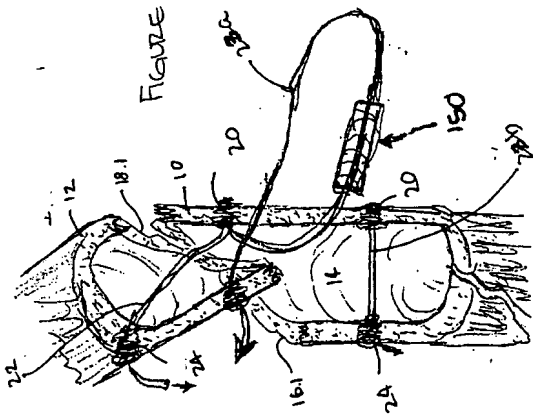


FIGURE 1A

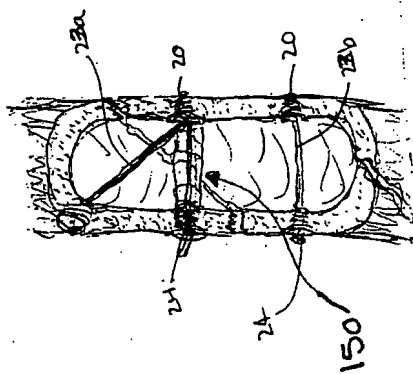


FIGURE 1B